

## APPENDICES

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## ACRONYMS

BMI	Body Mass Index
BRFSS	Behavioral Risk Factor Surveillance System
BSA	Beneficiary Services Administration
CDC	Centers For Disease Control and Prevention
CHA	Community Health Administration
CPS	Current Population Survey
DHHS	Department of Health and Human Services
DHMH	Department of Health and Mental Hygiene
DNPA	Division of Nutrition and Physical Activity
EDCP	Epidemiology and Disease Control Program
EPA	Environmental Protection Agency
FHA	Family Health Administration
HIP	Health Improvement Plan
HPSA	Health Professional Shortage Areas
HSCRC	Health Services Cost Review Commission
IPHA	Injury Prevention and Health Assessment
MAS	Maryland Adolescent Survey
MATS	Maryland Adult Tobacco Survey
MCHP	Maryland Children's Health Program
MCR	Maryland Cancer Registry
MERSS	Maryland Electronic Reporting and Surveillance System
MHCC	Maryland Health Care Commission
MTF	Monitoring the Future Study
MYTS	Maryland Youth Tobacco Survey
NCCDPHP	National Centers for Chronic Disease Prevention and Health Promotion
NCHS	National Center for Health Statistics
NHSDA	National Household Survey on Drug Abuse
NYTS	National Youth Tobacco Survey
NVSS	National Vital Statistics System
OOE	Office of Operations and Eligibility
TBCRMH	Tuberculosis Control, Refugee, and Migrant Health
VSA	Vital Statistics Administration
WONDER	CDC'S Resource to Public Health Information
YRBSS	Youth Risk Behavior Surveillance System

## GENERAL NOTES FOR DATA USERS

### A Note on ICD Codes

Except for breast and lung cancer mortality in Section I, the mortality rates presented in this Chart Book used the International Classification of Disease 9<sup>th</sup> Revision (ICD-9). For lung and breast cancer in Section I, ICD-9 codes were used for the 1993 baseline values and ICD-10 codes were used for the 1999 current values. The ICD coding used for lung and breast cancer were defined by Maryland's Cancer Registry. The specific ICD codes that were used to query cause of death statistics were taken directly from the *Tracking Healthy People 2010* volume which defined ICD-9 codes for mortality objectives. As of 2002, the CDC and National Vital Statistics System (NVSS) began implementing ICD-10 coding in 1999 cause of death statistics. The ICD-10<sup>th</sup> Revision is now being used worldwide for deaths that occurred in 1999.

### A Note on HP2010 Baseline Values and Mortality Rates

The CDC and NCHS have revised the baseline values for cause of death statistics from 1997/98 to 1999 to be consistent with the ICD-10 coding of 1999 deaths. Baseline values were only reported in Section II of this Chartbook, but are reported for all cause-specific HP2010 mortality objectives on the CDC-NCHS DATA2010 website. Sometime in September 2002, the revised baseline for cause of death statistics will replace the original baselines reported on the CDC-NCHS DATA2010 website.

**International Classification of Disease Codes for Mortality Indicators  
in Healthy Maryland Project 2010 Chartbook**

**Section I: Healthy Maryland 2000 Indicators**

- |   |  |
|---|--|
| 1. Lung Cancer Mortality  | ICD-9: 162.2 – 162.9; ICD-10: C34.0 – C34.9  |
| 2. Female Breast Cancer Mortality                               | ICD-9: 174.0 - 174.9; ICD-10: C50.0 – C50.9  |
| 3. Lower-Extremity Amputations<br>In Diabetic African Americans | ICD-9 Diagnosis: 250.0 – 250.9<br>ICD-9 Procedure: 84.10 – 84.19; (traumatic<br>LEA codes 895 – 897 were excluded) |

**Section II and III: Healthy People 2010 Indicators**

Cancer All Sites	ICD-9: 140.0 - 208.9
Female Breast Cancer	ICD-9: 174.0 - 174.9
Lung Cancer	ICD-9: 162.2 - 162.9
Diabetes	ICD-9: 250.0 - 250.9
CHD	ICD-9: 402.0 - 402.9, 410.0 - 414.9, 429.2
Stroke Mortality	ICD-9: 430.0 - 438.9
Stroke Hospitalizations	ICD-9: 430.0 - 438.9
Motor Vehicle Crashes	ICD-9: E810 - E819
Homicide	ICD-9: E960 - E969
Suicide	ICD-9: E950 - E959

## Summary List of Sources by Indicator, and Page Number

Source	Indicator	National/State	Page Number
A Guide to Federal Designation of Health Professional Shortage Areas and Medically Underserved Areas in Maryland, Maryland Department of Health and Mental Hygiene, Family Health Administration, Office of Primary Care.	HPSAs	State	10, 34
America's Mental Health Survey 2001, <a href="http://www.nmha.org/pdt/docs/mentalhealthreport2001.pdf">www.nmha.org/pdt/docs/mentalhealthreport2001.pdf</a> , National Mental Health Association.	Mental Health	National	21
National Mental Health Association, America's Mental Health Survey Behavioral Risk Factor Surveillance System, <a href="http://www.cdc.gov/brfss/">www.cdc.gov/brfss/</a> .	Cardiovascular Disease Immunization, Binge Drinking Diabetes, Hypertension, Choleserol Nutrition, Overweight, Obesity, Tobacco	National	10, 21 22, 56-58 10, 41, 47-49 22, , 65-69, 73, 76-78
Department of Health and Human Services, Centers For Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Division of Adult and Community Health.	Access, Environmental Quality	National	21
CDC WONDER DATA2010, The Healthy People 2010 Database, <a href="http://wonder.cdc.gov/">wonder.cdc.gov/</a> , Department of Health and Human Services, Centers For Disease Control and Prevention.	Suicide, Homicide Motor Vehicle Crashes Diabetes, CHD, Stroke Mortality	National	12, 59, 64 12, 59 39-40, 45-46, 50-51
CDC WONDER, Compressed Mortality File, <a href="http://wonder.cdc.gov/">wonder.cdc.gov/</a> , Department of Health and Human Services, Centers for Disease Control and Prevention.	Population (by Race and Jurisdiction)	State	4, 5
Census 2000 Sample Data Profile by Maryland's Jurisdictions, <a href="http://www.mdb.state.md.us/msdc/census/cen2000/sf3/sfsumyprof/DP1_4/sf3cennty_idx.htm">www.mdb.state.md.us/msdc/census/cen2000/sf3/sfsumyprof/DP1_4/sf3cennty_idx.htm</a>	Poverty (State and Jurisdiction)	National	6
State Data Center, Maryland Department of Planning.	Childhood Immunizations, Hepatitis B	State	11, 21, 56-57
County Estimates for All Ages in Poverty for Maryland, 1998, <a href="http://www.census.gov/hhes/saipe/stcty/298_24.htm">www.census.gov/hhes/saipe/stcty/298_24.htm</a> , U.S. Department of Commerce, U.S. Census Bureau.	Center For Immunization, Maryland Department of Health and Mental Hygiene, Epidemiology and Disease Control Program.	National	21, 34
Current Population Reports, <a href="http://www.census.gov/hhes/hthins/prevrpt.html">www.census.gov/hhes/hthins/prevrpt.html</a>	Access	National	7
U.S. Department of Commerce, Economics and Statistics Administration, U.S. Census Bureau.	Leading Causes of Death	National	
Deaths: Leading Causes for 2000, Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Health Statistics, National Vital Statistics System, Volume 50, No. 16.			

### Summary List of Sources by Indicator, and Page Number

Source	Indicator	National/State	Page Number
Dental School, Unpublished Data, University of Maryland.	Oral Health	State	12
Division, of Diabetes Control, Maryland Department of Health and Mental Hygiene, Family Health Administration.	Diabetes	State	10
Division of Sexually Transmitted Disease, <a href="http://edcp.org/pdf/ac_mdtrends_1991-2000.pdf">edcp.org/pdf/ac_mdtrends_1991-2000.pdf</a> , Maryland Department of Health and Mental Hygiene.	Sexually Transmitted Disease	State	12, 71-72
Community Health Administration, Epidemiology and Disease Control Program.			
Division of Tuberculosis, Maryland Department of Health and Mental Hygiene, Epidemiology and Disease Control Program.	Tuberculosis	State	11, 56
Genetics and Children with Special Health Care Needs, Maryland Department of Health and Mental Hygiene, Family Health Administration.	Breastfeeding, Newborn Screening	State	11
<i>Healthy Maryland 2000, Volume 2</i> , Maryland Department of Health and Mental Hygiene, Community Health Administration, Office of Health Policy.	Access	State	10
Health Administration, Office of Health Policy, <i>Healthy Maryland</i> .	Cardiovascular Disease	State	10
Teen Births	Injury-Safety Seats	State	12
Health United States 2001, Department of Health and Human Services, National Center for Health Statistics.	Teen Births	National	42
Healthy People 2010: Understanding and Improving Health, Final Edition Volumes I and II, <a href="http://www.healthypeople.gov/healthypeople">www.healthypeople.gov/healthypeople</a> , Department of Health and Human Services, Office of Disease Prevention and Health Promotion.	Sections II and II: Baselines, Targets	National	Sections III & IV
HIV/AIDS Epidemiological Profile, <a href="http://www.dhmh.state.md.us/AIDS/pdf/annrep.pdf">www.dhmh.state.md.us/AIDS/pdf/annrep.pdf</a> , Maryland Department of Health and Mental Hygiene, AIDS Administration.	HIV/AIDS	State	12, 54-55
Hospital Services Cost Review Commission (HSCRC), Inpatient File, Maryland Department of Health and Mental Hygiene; Maryland Health Care Commission.	Diabetes	State	10
	Stroke Hospitalizations		52-53

### Summary List of Sources by Indicator, and Page Number

Source	Indicator	National/State	Page Number
Initial Findings from the Baseline Tobacco Study, Maryland Department of Health and Mental Hygiene, Cigarette Restitution Fund Program.	Tobacco Use (MATS and MYTS)	State	73
Maryland Adolescent Survey, Maryland State Department of Education.	Illicit Drug Use	State	73-74
Maryland Behavioral Risk Factor Surveillance System, Maryland Department of Health and Mental Hygiene, Family Health Administration, Injury Prevention and Health Assessment.	Overweight, Obesity Current Smoking	State	22, 34-36 22, 77-78
Maryland Cancer Registry, Maryland Department of Health and Mental Hygiene.	Breast, Lung Cancer	State	10, 37-38
Maryland Children's Health Program (MCHP), Maryland Department of Health and Mental Hygiene, Beneficiary Services Administration, Office of Operations and Eligibility, Medicaid Management Information System.	MCHP	State	36
<i>Maryland Health Insurance Coverage Through 2000: A Graphic Profile</i> , Maryland Department of Health and Mental Hygiene, Maryland Health Care Commission.	Access	State	10
Maryland Population Characteristics, <a href="http://www.mdp.state.md.us/msdc/PFA/msdt_10.pdf">www.mdp.state.md.us/msdc/PFA/msdt_10.pdf</a> , Maryland State Data Center, Maryland Department of Planning 2000 Census Summary File One (SF1).	Population (by Age)	National	5
<i>Maryland Vital Statistics Annual Report</i> , Maryland Department of Health and Mental Hygiene, Vital Statistics Administration.	Teen Births Rates, Low Birth Weight, Tobacco Prenatal Care Infant Mortality Maryland's Leading Causes of Death	State	11, 42-43 21, 35 60-61 7
Monitoring the Future Study, monitoringthefuture.org/data/01data/pr01t2.pdf	Illicit Drug Use	National	73, 75
University of Michigan, Institute for Social Research, Survey Research Center, Monitoring the Future Study.	Obesity-Children	National	22
National Health and Nutrition Examination Survey, <a href="http://www.cdc.gov/products/pubs/pub1/testats">www.cdc.gov/products/pubs/pub1/testats</a> , Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Health Statistics, Division of Data Services.			

## Summary List of Sources by Indicator, and Page Number

Source	Indicator	National/State	Page Number
Source	Indicator	National/State	Page Number
National Study for Trauma and Emergency Medical Systems, University of Maryland School of Medicine.	Alcohol-related Fatal Motor Vehicle Crashes	State	12
National Survey of Family Growth, Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Health Statistics.	Sexual Behavior	National	22
Office of Women, Infants, and Children Program, Maryland Department of Health and Mental Hygiene, Family Health Administration.	Breastfeeding	State	11
Outbreak Investigation, Maryland Department of Health and Mental Hygiene, Epidemiology and Disease Control Program.	Salmonella	State	11, 44
Percent of Adults with the Recommended Level of Physical Activity by State and Gender, <a href="http://apps.nccd.cdc.gov/dnpatsrcsex.htm">apps.nccd.cdc.gov/dnpatsrcsex.htm</a> , Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Division of Nutrition and Physical Activity.	Physical Activity-Adults	National	22, 70
Profile of General Demographic Characteristics for Maryland, <a href="http://www.census.gov/Press-Release/www2011/tables/dp_md_1990.pdf">www.census.gov/Press-Release/www2011/tables/dp_md_1990.pdf</a> and <a href="http://censtat.census.gov/data/MD/04024.pdf">censtat.census.gov/data/MD/04024.pdf</a> .	Population (by Race)	National	3,4
Profile of Selected Economic Characteristics, 2000, <a href="http://www.mdp.state.md.us/msdc/census/cen2000/st3/sumyprof/0b3-0hg/md_dp3.xls">www.mdp.state.md.us/msdc/census/cen2000/st3/sumyprof/0b3-0hg/md_dp3.xls</a> , Maryland State Data Center, Maryland Department of Planning.	Income (by Maryland Households)	State	6
Substance Use Related Measures for the 50 States and the District of Columbia, <a href="http://www.samhsa.gov/oas/NHSDA/99StateTabs/index.htm">www.samhsa.gov/oas/NHSDA/99StateTabs/index.htm</a> .	Illicit Drug Use, Tobacco Use	National	22, 73
Department of Health and Human Services, Substance Abuse Mental Health Services Administration, Office of Applied Studies.	Physical Activity-Youth, Sexual Behavior Tobacco Use-Youth	National	22 73
Youth Risk Behavior Survey, <a href="http://www.cdc.gov/ncccdph/dash/yrbss.html">www.cdc.gov/ncccdph/dash/yrbss.html</a> .	Tobacco Use-Youth	National	73
Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Division of Adolescent and School Health.			
Youth Tobacco Surveillance: United States, 2000, <a href="http://www.cdc.gov/mmwr/preview/mmwrhtml/ss5004a1.htm">www.cdc.gov/mmwr/preview/mmwrhtml/ss5004a1.htm</a> , Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Office on Smoking and Health.			

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